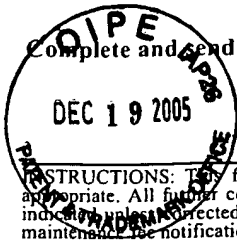


12-20-5
PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All future correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless directed below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22474 7590 10/13/2005

DOUGHERTY, CLEMENTS, HOFER, BERNARD &
WALKER
1901 ROXBOROUGH ROAD
SUITE 300
CHARLOTTE, NC 28211

12/21/2005 FMETEK12 00000083 09574341

01 FC:1501 1400.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Barbara C. Brown	(Depositor's name)
<i>Barbara C. Brown</i>	(Signature)
12-19-2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/574,341	05/20/2000	NICHOLAS A. LANGRIND	10. 0775	8716

TITLE OF INVENTION: POLICY BASED PROVISIONING OF NETWORK DEVICE RESOURCES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES NO	\$700 \$1400	\$0	\$700 \$1400	01/13/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATEL, NITIN C	2116	713-001000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- DOUGHERTY CLEMENTS
- Christopher L. Bernard
- Tyler S. Brown

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CIENA Corporation

Linthicum, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☐ A check in the amount of the fee(s) is enclosed.
- ☒ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *C. L. Bernard*
Typed or printed name Christopher L. Bernard

Date 12-19-2005

Registration No. 48,234

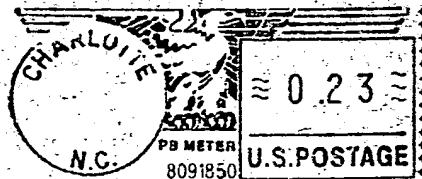
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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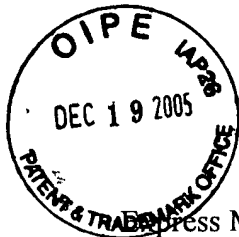


Applicant: Nicholas A. Langrind Docket/Ref. No. 10.0775
Title: Policy Based Provisioning of Network...
Serial/Patent No. 09/574,341 Date Sent: 12-19-2005
☒ Certificate of Mailing ☐ 1st Class Mail ☐ Ex Mail No. EV681574860 US
New Patent App: ☐ Utility ☐ Design ☐ Prov ☐ Cont. ☐ CIP ☐ Div ☐ PCT ☐ CPA ☐ RCE
_____ pages of Application ☐ Formal / Informal / Substitute drawing Sheet
_____ sheets of Formal/Informal Drawings (no. of) Substitute/Specimens
☐ Cover Letter ☐ Combined Declaration/Power of Attorney
☐ Fee Transmittal (Form SB17) ☐ Revocation and Power of Attorney
☐ Response/Amendment ☐ Petition to Commissioner for _____
_____ pages ☐ Request for _____ month Extension of Time
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THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT
THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.



DOUGHERTY CLEMENTS
The Roxborough Building
1901 Roxborough Road, Suite 300
Charlotte, North Carolina 28211



EXPRESS MAIL CERTIFICATE

Express Mail No.: - EV 681574860 US

Date of Deposit: - December 19, 2005

Document(s): - PART B - FEE(S) Transmittal (PTOL-85)
- Credit Card Payment Form (PTO-2038)
- Postcard Filing Receipt

Application No.: - 09/574,341

Filing Date: - May 20, 2000

Applicant(s): - Nicholas A. LANGRIND

Title: - POLICY BASED PROVISIONING OF NETWORK
DEVICE RESOURCES

Examiner: - Nitin C. Patel

Art Unit: - 2116

Attorney Docket No.: - 10.0775

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail - Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**

Barbara C. Brown
Barbara C. Brown
Paralegal